Manhole Inspection Summary M			Ma	anhole # S25E056MH	
Printed On: 3/12	2/2009			Page 1 of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 25	5E Node: 056	Status: Found		Insp Date: 8/9/07 10:06 AM	
Incomplete Comments				Crew: ADS4	
				Inspector: ADS4	
				Firm: ADS	
Location	Address: 310 CALH	OUN-CAREY		Cross Street: SARATOGA ST	
Manhole	Type: Junction	Location: Alley	(Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	(in) Longt	h: (in.) Dist A/B Grade: 0 (in.)	
Cover	Type: Sanitary	Diameter: 24 Condition: Sou	. ,	h: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron	
Properties:				ght Insert	
	Offset: 0 (in.)	Condition: 🗸 Sound			
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge		Concentric/Eccentric	
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roo	ots Wall	
Barrel Material: Brick Parged					
Shape:	Rectangular Dia	ameter: 46 (in.) Leng	yth: 66 (in.)		
	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roo	ots Wall	
Bench	✓ Exists Material: E	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated Leaks Debris	
Channel	Material: Brick Parged				
Channel Exposure: Fully Open Junc Dist: 3 nearest .5 ft. Azimuth: 110					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated Leaks Debris	
Steps	Count: 4 Missing:	0 Corroded			
Surcharge	✓ Evidence Of Sur	charge Depth: 6 (ft.) 🗌 Activ	/e Surcharge Present	

Manhole Inspection Summary

Manhole # S25E__056MH

Printed On: 3/12/2009 Page 2 of 4

Location View



Defect 2



CORRODED STEPS AND EVIDENCE OF ASUR

Top View



Defect 1



DETERIORATION OF CHIMNEY

Manhole Inspection Summary

Manhole # S25E__056MH

Printed On: 3/12/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.08 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

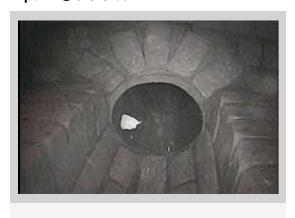
Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.95 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

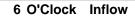
Manhole Inspection Summary

Manhole # S25E__056MH

Printed On: 3/12/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

Infiltration: None





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 7.89 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent: Connects To: N

Pipe Seal Cond: Sound

Connects To: **Manhole**Possible Illicit Connection